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Frank C. Eisenschenk

Frank C. Eisenschenk, Ph.D., Patent Attorney

SUPPLEMENTAL INFORMATION  
DISCLOSURE STATEMENT

Examining Group 1641

Patent Application

Docket No. UF-299XC1

Serial No. 10/081,051

RECEIVED

JUN 23 2003

TECH CENTER 1600/2900

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit : 1641

Applicants : Anthony F. Barbet, William M. Whitmire, Sondra Kamper, Bigboy H. Simbi, Roman Reddy Ganta, Annie L. Moreland, Duncan M. Mwangi, Travis C. McGuire, Suman M. Mahan

Serial No. : 10/081,051

Filed : February 20, 2002

Conf. No. : 1773

For : Ehrlichia Ruminantium Polypeptides, Antigens, Polynucleotides, and Methods of Use

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §§1.97 AND 1.98

Sir:

In accordance with 37 C.F.R. § 1.56, the references on the attached form PTO/SB/08 are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. Copies of the cited documents are enclosed.

The undersigned hereby certifies that each item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

It is respectfully requested that the Examiner indicate consideration of the cited references by returning a copy of the attached form PTO/SB/08 with initials or other appropriate marks. If any additional fee is required, or to credit any overpayment, please use Deposit Account No. 19-0065.

Applicants respectfully assert that the substantive provisions of 37 C.F.R. §§ 1.56, 1.97, and 1.98 are met by the foregoing statements.

Respectfully submitted,



Frank C. Eisenschenk, Ph.D.

Patent Attorney

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Gainesville, FL 32606-6669

FCE/dkt

Attachments: Form PTO/SB/08; copy of International Search Report; copies of references cited therein.



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PTO/SB/08A (10-01)  
Approved for use through 10/31/2002 OMB 0651-0031  
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<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/081,051
				Filing Date	February 20, 2002
				First Named Inventor	Anthony F. Garbet
				Art Unit	1641
				Examiner Name	Unknown
Sheet	1	of	2	Attorney Docket Number	UF-299XC1

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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code* (if known)			
	U1	US-			
	U2	US-			
	U3	US-			
	U4	US-			
	U5	US-			
	U6	US-			
	U7	US-			
	U8	US-			
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	U14	US-			
	U15	US-			
	U16	US-			
	U17	US-			
	U18	US-			
	U19	US-			
	U20	US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	I <sup>2</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
	F1	EP 0 311 469 A2	04/12/1989	Plant Genetic Systems N.V.		
	F2	WO 00/65063 A2	11/02/2000	University of Florida		
	F3					
	F4					
	F5					
	F6					
	F7					
	F8					
	F9					
	F10					

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

2

of

2

**Complete if Known**

Application Number	10/081,051
Filing Date	February 20, 2002
First Named Inventor	Anthony F. Barbet
Group Art Unit	1641
Examiner Name	Unknown
Attorney Docket Number	UF-299XC1

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	R1	MAHAN, S.M., "Review of the molecular biology of <i>Cowdria ruminantium</i> ", <i>Vet. Parasitology</i> (1995), 57:51-56; XP002913057; Elsevier Science B.V.	
	R2	MAHAN, S.M., <i>et al.</i> , "Vaccine Strategies for <i>Cowdria ruminantium</i> Infections and their Application to other Ehrlichial Infections", <i>Parasitology Today</i> (1999), 15(7):290-294; XP-002241886; Elsevier Science.	
	R3	REDDY, G.R., <i>et al.</i> , "Molecular Characterization of a 28 kDa Surface Antigen Gene Family of the Tribe Ehrlichiae", <i>Biochem Biophys Res Comm</i> (1998), 247:636-643; XP002923497; Academic Press.	
	R4	TOTTÉ, P., <i>et al.</i> , "Immune Responses to <i>Cowdria ruminantium</i> Infections", <i>Parasitology Today</i> (1999), 15(7):286-290; XP-002241885; Elsevier Science.	
	R5		
	R6		
	R7		
	R8		
	R9		
	R10		
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	R12		
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